I hereby claim the benefit under 35 U.S.C. §120 of any prior U.S. non-provisional application(s) or under §35(s)c) of any prior PCT international application(s) designating the U.S., listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such U.S. or PCT international application in the manner provided by the first paragraph of 35 U.S.C. §112, 1 acknowledge the duty to disclose to the PTO all information which is material to patentiability and C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No. Filing Date (MM/DD/YYYY) Status (patented, pending, abandoned)

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

All of the practitioners associated with Customer Number 001444

Direct all correspondence to the address associated with Customer Number 001444, which is presently:

BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Washington, D.C. 20001-5303 (202) 628-5197

Page 2 of 2 Pages	Atty. Docket: SHOTTON4
Title: METHOD AND APPARATUS FOR MONITORING ELEMENT ALIGNMENT	
U.S. Application filed, Serial No	
PCT Application filed, Serial No	

The undersigned hereby authorizes the U.S. Attomeys or Agents appointed herein to accept and follow instructions from HASELITIE, LAKE, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attomeys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attomeys or Agents appointed herein will be so notified by the undersigned.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR	INVENTOR'S SIGNATURE		DATE / OF
Peter Gilbert SHOTTON			11/10/05
RESIDENCE	-	CITIZENSHIP	
Bucks, United Kingdom		Great Britain	
POST OFFICE ADDRESS			
80 Straight Bit, Flackwell Heath, Bucks HP10 9NA, United Kingdom			
FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURES		DATE
Ronald Peter PAYNE	W. J. Paye		11.10.05
RESIDENCE	,, ,	CITIZENSHIP	
Iver, United Kingdom		Great Britain	
POST OFFICE ADDRESS			
Voskelly, Love Lane, Iver, Bucks SL0 9QT, Unite	d Kingdom		
FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	-
POST OFFICE ADDRESS			
TOST OFFICE ADDICES			
FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
	1		1
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
	_		
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			

ALL DIVENTORS MUST REVIEW APPLICATION AND DECLARATION BEFORE SKINING. ALL ALTERATIONS MUST BE INITIALED AND DATED BY ALL INVENTORS PRIOR TO EXECUTION, NO ALTERATIONS CAN BE MADE AFTER THE DECLARATION IS SIGNED. ALL PAGES OF DECLARATION MUST BE SEEN BY ALL INVENTORS.